Supplementary Information for

Excess Mortality from COVID and non-COVID Causes in Minority Populations

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Supplementary Tables and Figures

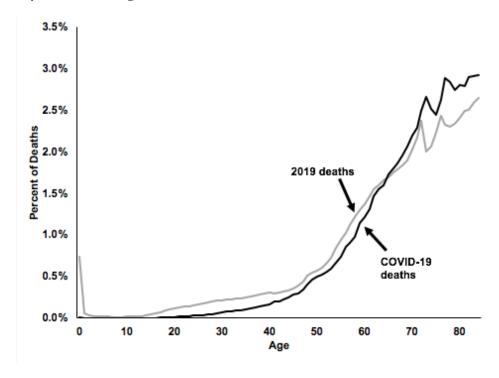
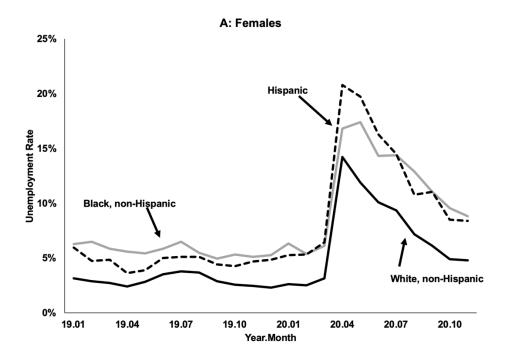


Figure \$1: Percent of Deaths by Age, All Cause Deaths 2019 and COVID Deaths through 2/22/2021



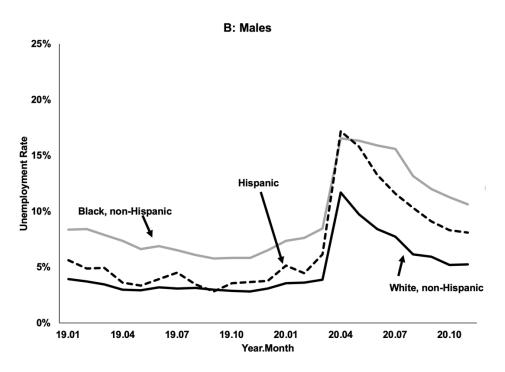


Figure S2: Unemployment Rates, 2019 and 2020, by Gender and Race/Ethnicity

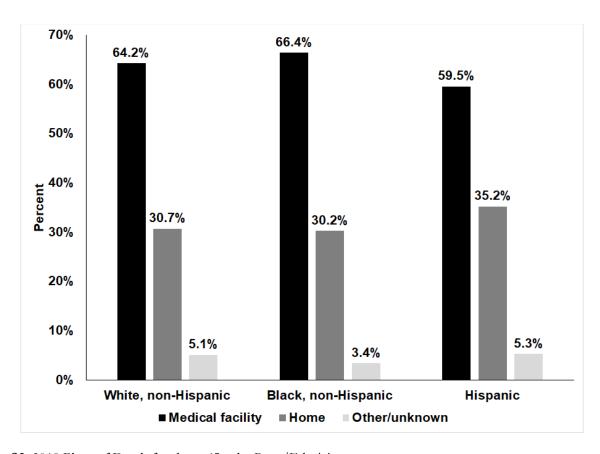


Figure \$3: 2019 Place of Death for those 65+, by Race/Ethnicity

Table S1: Sensitivity of Excess Death Totals to Alternative Sets of Baseline Years

	2020 Excess Deaths					
	15-19	16-19	17-19	18-19	19	
Not Age-Population Adjusted	543,711	523,207	507,189	499,217	473,354	
under 65	123,786	120,127	120,392	122,952	121,505	
65+	419,915	403,079	386,798	376,265	353,849	
Age-Population Adjusted	405,234	406,916	413,591	429,129	427,074	
under 65	119,036	117,004	118,515	121,915	121,047	
65+	286,199	289,911	295,077	307,215	306,027	

Table S2: Sensitivity of Life Years Lost Calculations to Other Assumptions

	Life years lost from all excess mortality in 202 (in millions)			
			Using the simple	
		Using LYL	average of	
		for median	LYL across	
	Table 2	age in age bin	ages in the	
Group	results		age bin	
All	6.03	5.98	6.00	
Females	2.31	2.29	2.30	
Males	3.71	3.69	3.70	
White	2.93	2.90	2.91	
Black/Hispanic	3.09	3.09	3.09	
Non-Hisp. White females	1.19	1.17	1.18	
Non-Hisp. White males	1.75	1.73	1.73	
Non-Hisp. Black females	0.61	0.60	0.60	
Non-Hisp. Black males	0.87	0.87	0.87	
Hispanic females	0.52	0.52	0.52	
Hispanic males	1.10	1.09	1.10	